

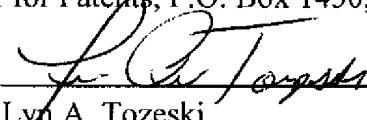
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gordon P. Sharp  
Serial No.: 09/779,379  
Examiner: Masinick, Michael D.  
Filed: February 7, 2001  
Group No.: 2125  
Confirmation No.: 7977  
Docket No.: 19836-00025 (formerly 19836-00011)  
For: Air Quality Monitoring Systems and Methods

Mail Stop Petition  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF ELECTRONIC FILING

I hereby certify that this response is being electronically filed this 18<sup>th</sup> day of January, 2007, and goes to Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
\_\_\_\_\_  
Lyn A. Tozeski

REPLY TO NOTICE OF ABANDONMENT AND  
PETITION FOR REVIVAL OF AN APPLICATION UNDER 37 CFR 1.137(a)

This is a Reply to the December 5, 2006 Notice of Abandonment. The Applicant respectfully requests Revival of the subject Application based on the attached Petition and the following Remarks.

**Remarks**

The Applicant respectfully submits this Petition for Revival of an Application for Patent Abandoned Unavoidably under 37 CFR 1.137(a).

The Notice of Abandonment mailed on December 5, 2006, incorrectly states that the Issue Fee and the Publication Fee have not been received. As evidenced by the attached mailing to the Patent Office, a check for \$1,030.00 was sent on March 21, 2006. The \$1030.00 amount included the small entity Issue Fee of \$700, a Publication Fee of \$300, and \$30 for ten advance copies. Further, the attached copy of the Bibliographic Data from the Patent Office, dated August 1, 2006 shows that the Issue Fee Payment was received on March 21, 2006.

As suggested by the Examiner in a telephone conversation with Ms. Lyn Tozeski on January 11, 2007, the Applicant has not enclosed a Petition Fee.

If for any reason this Reply is found to be incomplete, or if at any time it appears that a telephone conference with counsel would help advance prosecution, please telephone the undersigned in Westborough, Massachusetts, (508) 898-1501.

Respectfully submitted,



Brian M. Dingman  
Reg. No. 32,729  
Customer number 28534

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED UNAVOIDABLY UNDER 37 CFR 1.137(a)</b>		Docket Number (Optional)  <b>19836-00025</b>
First Named Inventor: Application Number: Filed: Title:	Gordon P. Sharp 09/779,379 February 7, 2001 Air Quality Monitoring Systems and Methods	Art Unit: Examiner:  2125 Masinick, Michael
<p>Attention: Office of Petitions  <b>Mail Stop Petition</b>  Commissioner for Patents  P.O. Box 1450  Alexandria, VA 22313-1450</p> <p>NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (571) 272-3282.</p> <p>The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the Office notice or action plus any extensions of time actually obtained.</p> <p><b>APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION.</b>  NOTE: A grantable petition requires the following items:  (1) Petition fee.  (2) Reply and/or issue fee.  (3) Terminal disclaimer with disclaimer fee – required for all utility and plant applications filed before June 8, 1995, and for all design applications; and  (4) Adequate showing of the cause of unavoidable delay.</p> <p>1. Petition fee  <input type="checkbox"/> Small entity – fee \$ _____ (37 CFR 1.17(l)). Applicant claims small entity status.  See 37 CFR 1.27.  <input type="checkbox"/> Other than small entity – fee \$ _____ (37 CFR 1.17(l)).</p> <p>2. Reply and/or fee  A The reply and/or fee to the above-noted Office action in the form of  _____ (identify the type of reply):  <input type="checkbox"/> has been filed previously on _____.  <input checked="" type="checkbox"/> is enclosed herewith.</p> <p>B The issue fee of \$ <u>1,030.00</u>  <input checked="" type="checkbox"/> has been filed previously on <u>March 21, 2006</u>.  <input type="checkbox"/> is enclosed herewith.</p>		

[Page 1 of 3]

This collection of information is required by 37 CFR 1.137(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 8 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED  
UNAVOIDABLY UNDER 37 CFR 1.137(a)**

## 3. Terminal disclaimer with disclaimer fee

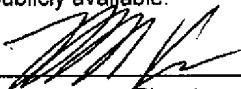
Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.

A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ \_\_\_\_\_ for a small entity or \$ \_\_\_\_\_ for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63).

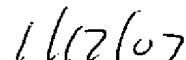
## 4. An adequate showing of the cause of the delay, and that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition under 37 CFR 1.137(a) was unavoidable, is enclosed.

**WARNING:**

Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.



Signature



Date

Brian M. Dingman32,729

Registration Number, if applicable

Typed or printed nameMirick, O'Connell, DeMallie & Lougee, LLP1700 West Park Drive, Westborough, MA 01581508-898-1501

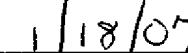
Address

Telephone Number

Address

Enclosure  Fee Payment Reply Terminal Disclaimer Form Additional sheets containing statements establishing unavoidable delay**CERTIFICATE OF MAILING OR TRANSMISSION (37 CFR 1.8(a))**

I hereby certify that this correspondence is being:

 deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to **Mail Stop Petition**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (571) 273-8300.

Date



Signature

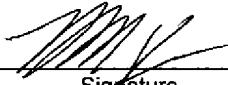
Lyn Tozeski

Typed or printed name of person signing certificate

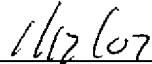
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED  
UNAVOIDABLY UNDER 37 CFR 1.137(a)**

NOTE: The following showing of the cause of unavoidable delay must be signed by all applicants or by any other party who is presenting statements concerning the cause of delay.



Signature



Date

Brian M. Dingman

Typed or printed name

32,729

Registration Number, if applicable

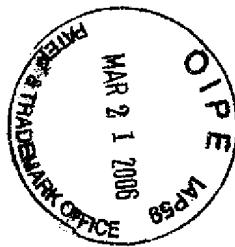
(In the space provided below, please explain in detail the reasons for the delay in filing a proper reply.)

See Response Attached

*(Please attach additional sheets if additional space is needed.)*

The Patent Office date stamp sets forth the date of receipt of

Applicant: Gordon P. Sharp  
Number: 09/779,379  
Title: Air Quality Monitoring Systems and Methods  
Docket No.: 19836-00011  
Enclosed: Cover Letter; PTO-85; copy of Supplemental  
Notice of Allowability; check in the amount of  
\$1,030 for the Issue Fee, Publication Fee and  
advance copies; postcard; Certificate of Express  
Mail No. EL927139864US dated March 21,  
2006



MIRICK O'CONNELL  
ATTORNEYS AT LAW  
MIRICK, O'CONNELL, DEMALLIE & LOUCEE, L.L.P.

March 21, 2006

**VIA EXPRESS MAIL NO. EL927139864US**

**EL927139864US**

Mail Stop: Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: Applicant: Gordon P. Sharp  
Serial No.: 09/779,379  
Filed: February 7, 2001  
For: AIR QUALITY MONITORING SYSTEMS AND METHODS  
Examiner: Michael D. Masinick  
Art Unit: 2125  
Confirmation No.: 7977  
Date Mailed: December 23, 2005  
Our Reference: 19836-00011

Dear Sir or Madam:

Enclosed please find form PTOL-85 and our check in the amount of \$1,030.00, which includes the small entity Issue Fee of \$700.00, Publication Fee of \$300.00 and \$30.00 for ten advance copies, for the subject application.

**Enclosed is a copy of a Supplemental Notice of Allowability dated December 23, 2005 that resets the due date for filing the Issue Fee in the subject application.**

If for any reason these documents are found to be incomplete, or if at any time it appears that a telephone conference with counsel would help advance prosecution, please telephone the undersigned at (508) 791-8500.

If any payment during prosecution is found to be insufficient or if any overpayment is found, please charge any deficiency or credit any overpayment to my deposit account number 50-1582. A copy of this letter is enclosed for use by the Finance Branch in the event that it is necessary to make any charge or credit to my deposit account.



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WESTBOROUGH, MA  
508-898-1501 • FAX 508-898-1502

100 FRONT STREET  
WORCESTER, MA 01608-1477  
508-791-8500 • FAX 508-791-8502

BOSTON, MA  
617-261-2417 • FAX 617-261-2418

[www.MirickOConnell.com](http://www.MirickOConnell.com)

**MIRICK O'CONNELL**

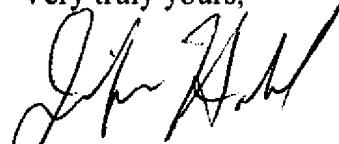
Commissioner of Patents and Trademarks

March 21, 2006

Page 2

Please acknowledge receipt of the foregoing by returning the enclosed self-addressed postcard.

Very truly yours,



Jenifer E. Haeckl

Registration No. 41,812

Customer No. 28534

JEH/cmj  
Enclosures

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail**

**Mail Stop ISSUE FEE**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, Virginia 22313-1450**

**or Fax** (703) 746-4000

**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

23628 7590 04/15/2005

**WOLF GREENFIELD & SACKS, PC**  
**FEDERAL RESERVE PLAZA**  
**600 ATLANTIC AVENUE**  
**BOSTON, MA 02210-2211**

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

### Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

(Depositor's name)  
 (Signature)  
 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/779,379	02/07/2001	Gordon P. Sharp	A0744/7003	7977

**TITLE OF INVENTION: AIR QUALITY MONITORING SYSTEMS AND METHODS**

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(\$) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	07/15/2005
EXAMINER	ART UNIT	CLASS-SUBC LASS			3/23/2006 See attached

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.	1 <u>Mirick, O'Connell,</u> <u>DeMallie &amp; Lougee, LLP</u> 2 _____ 3 _____
<input checked="" type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.	<input type="checkbox"/> "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.	

**3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)**

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

**(A) NAME OF ASSIGNEE**

Aircuity, Inc.

**(B) RESIDENCE: (CITY and STATE OR COUNTRY)**

Newton, MA

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

**4a. The following fee(s) are enclosed:**

**4b. Payment of Fee(s):**

Issue Fee  
 Publication Fee (No small entity discount permitted)  
 Advance Order - # of Copies 10

A check in the amount of the fee(s) is enclosed.

Payment by credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-1582 (enclose an extra copy of this form).

**5. Change in Entity Status (from status indicated above)**

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee, if required, will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date March 20, 2006

Typed or printed name

Jenifer E. Haeckl

Registration No. 41,812

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**REVOCATION OF POWER OF  
ATTORNEY WITH  
NEW POWER OF ATTORNEY  
AND  
CHANGE OF CORRESPONDENCE ADDRESS**

Application Number	09/779,379
Filing Date	February 7, 2001
First Named Inventor	SHARP, Gordon P.
Art Unit	2125
Examiner Name	MASINICK, Michael D.
Attorney Docket Number	19836-00011

I hereby revoke all previous powers of attorney given in the above-identified application.

A Power of Attorney is submitted herewith.

**OR**

I hereby appoint the practitioners associated with the Customer Number: 28534

Please change the correspondence address for the above-identified application to:

The address associated with  
Customer Number:

**OR**

<input checked="" type="checkbox"/> Firm or Individual Name	Jenifer E. Haeckl			
Address	Mirick, O'Connell, DeMallie & Lougee, LLP 100 Front Street			
City	Worcester	State	MA	Zip
Country	US			
Telephone	508-791-8500	Email		

I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.  
*Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)*

**SIGNATURE of Applicant or Assignee of Record**

Signature			
Name	Robert E. Brierley, President of Alrcuity, Inc.		
Date	March 21, 2006	Telephone	617-641-8800

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

\*Total of \_\_\_\_\_ forms are submitted.

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Gordon P. SharpApplication No./Patent No./Control No.: 09/779,379 Filed/Issue Date: February 7, 2001Entitled: Air Quality Monitoring Systems and Methods

Aircuity, Inc., a corporation  
 (Name of Assignee) (Type of Assignee: corporation, partnership, university, government agency, etc.)

states that it is:

1.  the assignee of the entire right, title, and interest; or
2.  an assignee of less than the entire right, title and interest  
 (The extent (by percentage) of its ownership interest is \_\_\_\_\_ %)

in the patent application/patent identified above by virtue of either:

A.  An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 012116, Frame 0780, or a true copy of the original assignment is attached.

OR

B.  A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

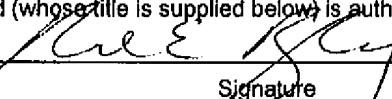
1. From: \_\_\_\_\_ To: \_\_\_\_\_  
 The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
 The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
 The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

Additional documents in the chain of title are listed on a supplemental sheet.

As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

  
 Signature  
Robert E. Brierley  
 Printed or Typed Name  
President  
 Title

3-21-05  
 Date  
617-641-8800  
 Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/779,379	02/07/2001	Gordon P. Sharp	A0744/7003	7977
23628	7590	12/23/2005		EXAMINER MASINICK, MICHAEL D
WOLF GREENFIELD & SACKS, PC FEDERAL RESERVE PLAZA 600 ATLANTIC AVENUE BOSTON, MA 02210-2211			ART UNIT 2125	PAPER NUMBER

DATE MAILED: 12/23/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

<b>SUPPLEMENTAL Notice of Allowability</b>	Application No.	Applicant(s)
	09/779,379	SHARP ET AL.
	Examiner Michael D. Masinick	Art Unit 2125

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTO-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1.  This communication is responsive to 7/20/2005.
2.  The allowed claim(s) is/are 1,2,4-8,16-22,34-44,88,89,104-108,113-115,150-152, 156-164,169-172,174-190,192-194,196-202 and 204-221.
3.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a)  All
  - b)  Some\*
  - c)  None
 of the:
  1.  Certified copies of the priority documents have been received.
  2.  Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  3.  Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  
**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

4.  A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5.  CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
  - (a)  including changes required by the Notice of Draftperson's Patent Drawing Review ( PTO-948) attached
    - 1)  hereto or 2)  to Paper No./Mail Date \_\_\_\_\_.
  - (b)  including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6.  DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

#### Attachment(s)

1.  Notice of References Cited (PTO-892)
2.  Notice of Draftperson's Patent Drawing Review (PTO-948)
3.  Information Disclosure Statements (PTO-1449 or PTO/SB/08),  
Paper No./Mail Date \_\_\_\_\_
4.  Examiner's Comment Regarding Requirement for Deposit  
of Biological Material
5.  Notice of Informal Patent Application (PTO-152)
6.  Interview Summary (PTO-413),  
Paper No./Mail Date \_\_\_\_\_.
7.  Examiner's Amendment/Comment
8.  Examiner's Statement of Reasons for Allowance
9.  Other \_\_\_\_\_.

### **DETAILED ACTION**

A final office action was mistakenly issued by another examiner who misprinted the serial number on his action for another case. This is unrelated to the current case and this final action is withdrawn. This application is allowed for reasons previously set forth.

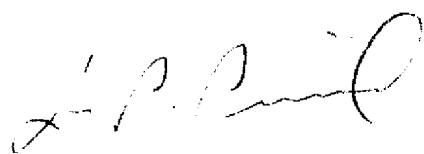
#### ***Conclusion***

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael D. Masinick whose telephone number is (571) 272-3746. The examiner can normally be reached on Mon-Fri, 7:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leo Picard can be reached on (571) 272-3749. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MDM



LEO PICARD  
SUPERVISORY PATENT EXAMINER  
TECHNOLOGY CENTER 2100

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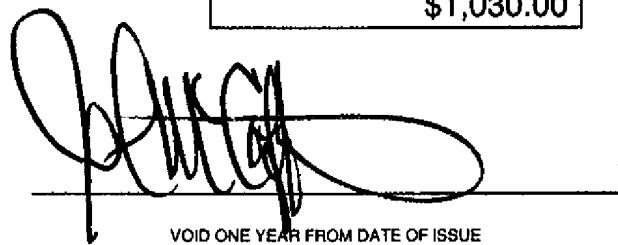
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Applicant: Gordon P. Sharp  
Number: 09/779,379  
Title: Air Quality Monitoring Systems and Methods  
Docket No.: 19836-00011  
Enclosed: Cover Letter; PTOL-85; copy of Supplemental  
Notice of Allowability; check in the amount of  
\$1,030 for the Issue Fee, Publication Fee and  
advance copies; postcard; Certificate of Express  
Mail No. EL927139864US dated March 21,  
2006

## CERTIFICATE OF EXPRESS MAILING

I hereby certify that the attached PTOL-85, including the Issue Fee are being deposited with the United States Postal Service, Express Mail No. EL927139864US, on this 21<sup>st</sup> day of March, 2006, in an envelope addressed to Mail Stop: Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*Cynthia M. John*  
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